Serial No.: 10/529,711

Office Action dated: April 10, 2007 Response dated: May 14, 2007

PU030225

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: An, S.

Group Art: 2621

In re Application of: Jill MacDonald Boyce

Serial No.:

10/529,711

Filed:

March 29, 2005

For:

IMPLICIT WEIGHTING OF REFERENCE

PICTURES IN A VIDEO ENCODER

RESPONSE UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please enter and consider the following Response.

Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.